Apr	olication No.	Applicant(s)
	780,744	HUANG, CHIEN KAI
	miner	Art Unit
0	ar Flores-Sánchez	3724
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in th her appropriate communic S. This application is sub	is application. If not included cation will be mailed in due course. <b>THI</b> s
1. This communication is responsive to		
2. 🔀 The allowed claim(s) is/are <u>1-3</u> .		
3. $igotimes$ The drawings filed on <u>19 February 2004</u> are accepted by the Ex	aminer.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 3</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have beer</li> </ul>		ŋ.
<ol><li>Certified copies of the priority documents have beer</li></ol>	• • •	· · · · · · · · · · · · · · · · · · ·
<ol><li>Copies of the certified copies of the priority document</li></ol>	nts have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		•
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea	Note the attached EXAMI son(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") must be s	submitted.	•
(a) ☐ including changes required by the Notice of Draftsperson's f		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Ame Paper No./Mail Date	endment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) each sheet. Replacement sheet(s) should be labeled as such in the hea		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR</li> </ol>		
Attach manta)		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumi	mary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	7. Examiner's Am	il Date endment/Comment
raper no./iviali dale	8   Evaminar's Sta	tement of Reasons for Allowance
4. ☐ Examiner's Comment Regarding Requirement for Deposit	o. L. Lxammer s Sta	Monton of Modoono for Allowando

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene Mar on 11/14/04.

The application has been amended as follows:

Claim 1, lines 14 and 15, [second] is replaced by --first--.

2. The following is an examiner's statement of reasons for allowance: The claim is allowable because the prior art fails to teach two link assemblies each having a first plate and a second plate and a sleeve having two rack portions where the two first plates engaged with the rack portions by the teeth on the first plates as set forth in claim 1.

Cromwell teaches a frame having a board 22, a U-shaped bracket 21, a threaded rod 19, and a wheel 24. Also, the admitted prior art teaches a frame having a board 11, a U-shaped bracket 12, a threaded rod 13, a wheel 14, two first plates 15 and two separate teeth portion (1532 and 1533). However, Crowell and the admitted prior art fail to teach two link assemblies each having a first plate and a second plate and a sleeve having two rack portions where the two first plates engaged with the rack portions by the teeth on the first plates as set forth in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 703-308-0167. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ofs November 29, 2004

> KENNETH E. PETERSON PRIMARY EXAMINER